

Form PTO-1449 (Rev.)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 21404 US C038435/0185948	INTERNATIONAL APPLICATION NO.: PCT/EP2003/010295
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Tatsuo HOSHINO <i>et al.</i>	
(Use several sheets if necessary)		INTERNATIONAL FILING DATE 16 September 2003	GROUP 1652 Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Cite No.	U.S. Patent Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
/IC/	A1	4,072,715	2/7/1978	Boguth <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
/IC/	B1	1 122 315	8/8/2001	Europe				
/IC/	B2	1 074 630	2/7/2001	Europe				
/IC/	B3	1 026 235	8/9/2000	Europe				
/IC/	B4	0 982 406	3/1/2000	Europe				
/IC/								

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

/IC/	C1	Wada M. <i>et al.</i> , "Purification and Characterization of Monovalent Cation- Activated Levodione Reductase from <i>Corynebacterium Aquaticum M-13</i> ," <i>Applied and Environmental Microbiology</i> , vol. 65, no. 10, pp. 4399-4403 (1999).
/IC/	C2	Wanner and Tressl, "Purification and Characterization of Two Enone Reductases from <i>Saccharomyces Cerevisiae</i> ," <i>Eur. J. Biochem.</i> , vol. 255, pp. 271-278 (1998).
/IC/	C3	Yoshisumi, A. <i>et al.</i> , "Cloning, Sequence Analysis, And Expression in <i>Escherichia Coli</i> of the Gene Encoding Monovalent Cation- Activated Levodione Reductase from <i>Corynebacterium Aquaticum M-13</i> ," <i>Biości, Biotechnol. Biochem.</i> , vol. 65, no. 4, pp. 830-836 (2001).
/IC/	C4	Stott, K. <i>et al.</i> , "Old Yellow Enzyme: The Discovery of Multiple Isozymes and a Family of Related Proteins," <i>Journal of Biological Chemistry</i> , vol. 268, no. 9, pp. 6097-6106 (1993).
/IC/	C5	Niino, Y.S. <i>et al.</i> , "A New Old Yellow Enzyme of <i>Saccharomyces Cerevisiae</i> ," <i>Journal of Biological Chemistry</i> , vol. 270, no. 5, pp. 1983-1991 (1995).
/IC/	C6	Vaz, A.D.N. <i>et al.</i> , "Old Yellow Enzyme: Aromatization of Cyclic Enones and the Mechanism of a Novel Dismutation Reaction," <i>Biochemistry</i> , vol. 34, pp. 4246-4256 (1995).
/IC/	C7	Wada, M. <i>et al.</i> , "Production of a Doubly Chiral Compound, (4R,6R)-4-Hydroxy-2,2,6-Trimethylcyclohexanone, by Two-Step Enzymatic Asymmetric Reduction," <i>Applied and Environmental Microbiology</i> , vol. 69, no. 2, pp. 933-937 (2003).
/IC/	C8	Kataoka, M. <i>et al.</i> , "Old Yellow Enzyme from <i>Candida Macedoniensis</i> Catalyzes the Stereospecific Reduction of the C=C Bond of Ketoisophorone," <i>Biosci. Biotechnol. Biochem.</i> , vol. 66, no. 12, pp. 2651-2657 (2002).

EXAMINER	/Iqbal Chowdhury/ (05/17/2007)	DATE CONSIDERED
----------	--------------------------------	-----------------

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.